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APPLICATION NO	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/673,310		09/29/2003	Tie Jiang Wu	10112951	1517
34283	7590	03/16/2005		EXAMINER	
	RO LAW		EVERHART, CARIDAD		
1617 BROADWAY, 3RD FLOOR SANTA MONICA, CA 90404				ART UNIT	PAPER NUMBER
, ,				2829	
				DATE MAILED: 03/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A:1/4					
	Application No.	Applicant(s)					
	10/673,310	WU ET AL.					
Office Action Summary	Examiner	Art Unit					
	Caridad M. Everhart	2825					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with th	e correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be oly within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fr e, cause the application to become ABANDO	days will be considered timely.  Tom the mailing date of this communication.  DNED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	<del></del> ·						
2a)☐ This action is <b>FINAL</b> . 2b)☐ Thi	s action is non-final.						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims							
<ul> <li>4) ☐ Claim(s) 1-8 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdra</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) 1-8 are subject to restriction and/or expressions.</li> </ul>	awn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examin	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the	<del>-</del> · ·	* *					
Replacement drawing sheet(s) including the correct	, , , , , , , , , , , , , , , , , , , ,	•					
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Offi	ce Action or form P10-152.					
Priority under 35 U.S.C. § 119		•					
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicate the contract of th	eation No vived in this National Stage					
Attachment(s)							
1)	4) ∐ Interview Summ. Paper No(s)/Mai						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	F	al Patent Application (PTO-152)					

Application/Control Number: 10/673,310

Art Unit: 2825

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5, drawn to a test device, classified in class 257, subclass 48.
- Claims 6-8, drawn to a method for detecting alignment, classified in class
   438, subclass 14.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the test device can be used for different test processes such as detecting other defects in the semiconductor devices and testing device performance.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Attorney Nelson Quintero on 2-23-2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caridad M. Everhart whose telephone number is 571-272-1892. The examiner can normally be reached on Monday through Fridays 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on 571-272-1907. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

3-13-05